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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application:

- 1. (Currently Amended) A system that powers a master-slave device arrangement comprising:
- a power source that powers a master device, that is a scan engine of a data collection device, through a slave device connected thereto; and
- a power detector that senses power provided to the master device and based thereupon regulates power to the slave device.
- 2. (Original) The system of claim 1, the power detector is part of the slave device.
- 3. (Cancelled)
- 4. (Original) The system of claim 1, the power detector comprises a comparator.
- 5. (Currently Amended) The system of claim $\underline{1}$ 3, the slave device is a part of an interface component of the data collection device.
- 6. (Original) The system of claim 5, the slave device comprises a communication transceiver.
- 7. (Original) The system of claim 4, the comparator compares an indicator of power provided to the master device with a threshold value.
- 8. (Original) The system of claim 4, the power detector comprises a switch that selectively regulates power to the slave device based on an output signal from the comparator.

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- (Original) The system of claim 4, the power detector reduces the power to the slave device.
- 10. (Original) The system of claim 4, the power detector increases the power to the slave device.
- 11. (Original) The system of claim 6, the comparator comprises a current sensor that provides a signal being representative of the current delivered to the master device.
- 12. (Original) The system of claim 7, the indicator is an electrical current.
- 13. (Currently Amended) A system that powers a master-slave device arrangement comprising:

means for powering a master device, that is a scan engine of a data collection device, through a slave device connected thereto;

sensing means for detecting amount of power provided to the master device; and means for regulating power to the slave device based on an output of the sensing means.

14. (Currently Amended) A method for powering a master-slave device arrangement comprising:

providing a master device operatively connected to a slave device, the slave device having a power detector that senses power provided to the master device; and

regulating power to the slave device based at least in part on an output of the power detector; and

providing a data scan engine as part of the master device.

15. (Original) The method of claim 14 further comprising, selectively reducing power to the slave device.

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- 16. (Original) The method of claim 14 further comprising, detecting an indicator of the power provided to the master device
- 17. (Original) The method of claim 14 further comprising, comparing the indicator to a threshold value.
- 18. (Original) The method of claim 14 further comprising, increasing or decreasing power to the slave device based on the comparing act.
- 19. (Cancelled)
- 20. (Currently Amended) The method of claim <u>14.19</u> further comprising, providing an interface component of the data collection device as part of the slave device.